Sheet 1 of

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

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ATTY. DOCKET NO.	APPLN. NO.	_
2075/US/2	10/791,645	
APPLICANT:		_
Stephen P. Smith et al.		
FILING DATE	GROUP	-
01 March 2004	3634	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
B	803,696	11/1905	Lang		1	
	2,579,144	12/1951	Griesser			
	2,732,010	01/1956	Griesser			
	3,181,595	05/1965	Pender			
	4,372,432	02/1983	Waine et al.			
	4,492,261	01/1985	Chong			
	5,566,741	10/1996	Ogawara et al.			
1 "	5,791,393	08/1998	Judkins			
	5,890,529	04/1999	Haarer			
	6,129,131	10/2000	Colson			
V	6,685,592 B2	02/2004	Fraczek et al.			
					•	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT	PUBLISHED				TRANSL	ATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
Cor	8-232559	09/1996	JР				
1	955899	04/1964	UK				
	955900	04/1964	UK				
I	WO 92/09779	06/1992	PCT				

OTHER DOCUMENTS (Including	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICATION NO.:	FILING DATE:
10/791,645	01 March 2004
FIRST NAMED INVENTOR:	ART UNIT:
Stephen P. Smith et al.	3634
EXAMINER NAME:	ATTY. DOCKET NO.:
Blair M. Johnson	2075/US/2

			U.S. PATENT [OCUMENTS	
EXAMINER INITIALS*	Cite No. ¹	PATENT NUMBER Number - Kind Code ² (if known)	ISSUE DATE MM-DD-YYYY	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
139		2,758,527	08/14/1956	McFadden	
(1)		3,135,369	06/02/1964	Nisenson et al.	
16		4,126,366	11/21/1978	Handier et al.	
		4,224,973	09/30/1980	Hugin	
		4,433,765	02/28/1984	Rude et al.	
		4,466,475	08/21/1984	Saito et al.	
		4,657,060	04/14/1987	Kaucic	
		4,681,279	07/21/1987	Nakamura	
		4,712,599	12/15/1987	Komaki	
		4,830,081	05/16/1989	Morris	
		4,919,186	04/24/1990	Uecker et al.	
		5,137,073	08/11/1992	Huang	
		5,266,068	11/30/1993	Benthin	
		5,375,643	12/27/1994	Rude	
		5,586,631	12/24/1996	Benthin	
		5,641,046	06/24/1997	Levenberg	
		5,803,148	09/08/1998	Madsen	
		5,909,791	06/08/1999	DiStefano	
		6,123,140	09/26/2000	Bergamaschi	
		6,148,893	11/21/2000	Cadorette	
		6,158,563	12/12/2000	Welfonder et al.	
		6,173,825 B1	01/16/2001	Liu	
		6,305,456 B1	10/23/2001	Sanchez	
$\overline{\nu}$		6,379,276 B1	04/30/2002	Cheng	

			U.S. PUBLICATION	N DOCUMENTS	
EXAMINER INITIALS*	Cite No. ¹	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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•			I	FOREIGN PATENT	DOCUMENTS		
	EXAMINER INITIALS	Cite No.1	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages	T°
			Country Code ² – Number ⁶ – Kind Code ⁵ (if known)	MM-DD-YYYY	Document	or Relevant Figures Appear	
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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